


Please type a plus sign (+) inside this box → 

PTO/SB/01 (12-97)
Approved for use through 9/30/00 OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☐ Declaration Submitted with Initial Filing
OR
☒ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number 39064-10005

First Named Inventor Nobuo Miyachi

COMPLETE IF KNOWN

Application Number 09 / 476,956

Filing Date January 3, 2000

Group Art Unit 1774

Examiner Name Not yet assigned.

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

BIODEGRADABLE BLOCK FOR MODELS

the specification of which
is attached hereto
OR

☒ was filed on (MM/DD/YYYY) 01/03/2000 as United States Application Number or PCT International

Application Number 09/476,956 and was amended on (MM/DD/YYYY) (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
	Japan	01/02/2000	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

(Page 1 of 2)

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → +

PTO/SB/01 (12-97)
Approved for use through 9/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Customer Number

OR

☒ Registered practitioner(s) name/registration number listed below

Place Customer
Number Bar Code
Label here

Name	Registration Number	Name	Registration Number
Ronald L. Wanke	22,725	Stanley A. Schlitter	28,799
Eric H. Weimers	33,048	Robert Gustafson	39,208
Patrick L. Patras	37,695		

☒ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto

Direct all correspondence to: ☐ Customer Number OR ☒ Correspondence address below

Name	Richard I. Stamm				
Address	Jenner & Block				
Address	One IBM Plaza				
City	Chicago	State	IL	ZIP	60611
Country	USA	Telephone	312-222-9350	Fax	312-527-0484

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle (if any))	Family Name or Surname
Nubuo	Miyachi

Inventor's Signature	Nobuo Miyachi			Date	04/05/2000
Residence: City	Aichi	State		Country	Japan
Post Office Address	65-1 Motodera				
Post Office Address	Yamatsuna-Cho Okazaki-Shi				
City	Aichi	State		ZIP	444-3513
				Country	Japan

☐ Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto

Practitioner's Docket No. 39064-10005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

☒ In re application of: Nobuo Miyachi

Application No.: 09 / 476,956 Group No.: 1774

Filed: January 3, 2000

Examiner:

For: Biodegradable Block for Models

☐ Patent:

Issue Date: _____

**DESIGNATION OF DOMESTIC REPRESENTATIVE BY ASSIGNEE
(37 C.F.R. § 3.61)**

1. ☐ I, _____ or
Name of individual(s)

☒ Japan Corn Starch Co., Ltd.
Name of entity

am(are) the assignee(s) of the above-identified application/patent by virtue of an assignment

☒ separately submitted for recordal on even date herewith.

☒ A separate ☒ "ASSIGNMENT (DOCUMENT) RECORDAL COVER SHEET"
or ☐ FORM PTO 1595 is also attached.

☐ recorded in the PTO on _____
Date

Reel _____ Frame _____

2. A "STATEMENT UNDER 37 C.F.R. § 3.73(b)" is attached.

3. The assignee(s) does/~~do~~ not reside in the United States.

The assignee(s) designate(s), as domestic representative, on whom process or notice of proceedings affecting the application/patent may be served:

Name: JENNER & BLOCK

Address: One IBM Plaza

Chicago, IL 60611

Telephone No.: (312) 222-9350

Date: July 27, 2000

Akihiko Kawakita
Signature of assignee or authorized person

Akihiko Kawakita
(type or print name of person authorized to sign on behalf of assignee)

Executive Director
Title of person authorized to sign on behalf of assignee

ASSIGNMENT

Serial No.: 09/476,956

Filed: January 3, 2000

In consideration of One Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned inventor, or each inventor if more than one, hereby assigns to Japan Corn Starch Co., Ltd., 20-19 Marunouchi 2-chome,
Naka-ku, Nagoya-shi, Aichi 460-0002 Japan

its successors and assigns (hereinafter called "said assignee"), the entire right, title and interest in the invention or improvements (hereinafter called "said invention") of the undersigned disclosed in an application for Letters Patent of the United States, entitled: BIODEGRADABLE BLOCK FOR MODELS

executed by the undersigned on even date herewith, and in said application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the date and serial number of said application.

For said consideration, the undersigned hereby agrees, upon the request and at the expense of said assignee, to execute any divisional, continuation or substitute application for said invention or improvements, and any oath, declaration or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

And for said consideration, the undersigned hereby assigns to said assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights under the International Convention, and agrees to execute, at the request of said assignee, all documents in connection with any application for foreign letters patent therefor.

Date: Apr. 7, 2000

Nobuo Miyachi
 Nobuo Miyachi

In witness whereof,

Date: Apr. 7, 2000

Atsuki Okamoto
 Atsuki Okamoto

Date: April 7, 2000

Akihiko Kawakita
 Akihiko Kawakita